

Panasonic

Premium LED HDTVs for Guest Room Entertainment



Hospitality LED HDTV Line-Up



TH-32LRU6



TH-39LRU6



TH-42LRU6

Integrated LED HDTVs

The LRU6 Series with built-in Pro:Idiom features an elegant, slim-bezel design. Our lineup of hospitality displays enhances any room or suite.

New Energy-Saving Design

Designed with the latest Energy Star® specifications, each LED backlight display features innovative energy-saving functions (e.g. C.A.T.S.) that greatly reduce power consumption while ensuring optimal performance.

Simple, Easy Installation

Installation and management are simplified with a built-in terminal adaptor and centralized FTG channel management. The narrow bezel and space-saving design gives you more screen size without taking up more space when replacing older models.

■ Specifications

	TH-42LRU6	TH-39LRU6	TH-32LRU6
DISPLAY			
Screen Size	41.9 -inch	38.5 -inch	31.5 -inch
Panel	1080p (WSXGA) LED	1080p (WSXGA) LED	720p (WXGA) LED
Number of Pixels (H x V)	1,920 x 1,080 pixel	1,920 x 1,080 pixel	1,366 x 768 pixel
Panel Life	Approx. 60,000 hours	Approx. 60,000 hours	Approx. 60,000 hours
Intelligent Scene Controller	Yes	Yes	Yes
RECEIVING SYSTEM			
ATSC/NTSC/QAM	VHF/ UHF: 2 - 69, CATV: 1 - 135	VHF/ UHF: 2 - 69, CATV: 1 - 135	VHF/ UHF: 2 - 69, CATV: 1 - 135
FTG Pro: Idiom HD Support	Local Authentication by USB Memory	Local Authentication by USB Memory	Local Authentication by USB Memory
CONNECTION TERMINAL			
Video In	RCA x 1 (Rear), RCA x 1 (Side)	RCA x 1 (Rear), RCA x 1 (Side)	RCA x 1 (Rear), RCA x 1 (Side)
Audio In (L/R)	RCA x 1 (Rear [Share with Component]), x 1 (Side)	RCA x 1 (Rear [Share with Component]), x 1 (Side)	RCA x 1 (Rear [Share with Component]), x 1 (Side)
Component Video In	RCA x 1 (Y Pb Pr) (Rear)	RCA x 1 (Y Pb Pr) (Rear)	RCA x 1 (Y Pb Pr) (Rear [Share with Video])
Audio In (L/R)	RCA x 1 (Rear)	RCA x 1 (Rear)	RCA x 1 (Rear)
HDMI In	HDMI Type A Connector x 2 (Rear), x 1 (side)	HDMI Type A Connector x 2 (Rear), x 1 (side)	HDMI Type A Connector x 2 (Rear), x 1 (side)
PC In	Mini D-Sub 15-pin x 1 (Female, Rear)	Mini D-Sub 15-pin x 1 (Female, Rear)	Mini D-Sub 15-pin x 1 (Female, Rear)
Audio In (L/R)	M3 jack x 1 (Rear)	M3 jack x 1 (Rear)	M3 jack x 1 (Rear)
Audio Out (Digital / SPDIF)	Optical x 1 (Rear)	—	—
Audio Out (Analog L/R)	M3 jack x 1 (Rear)	M3 jack x 1 (Rear)	M3 jack x 1 (Rear)
USB Memory Slot	1	1	1
CONTROL TERMINAL			
DATA / MTI	RJ-11(6-pin) x 1 (Rear)	RJ-11(6-pin) x 1 (Rear)	RJ-11(6-pin) x 1 (Rear)
Serial Port	M3 jack x 1 (Rear), RS232C	M3 jack x 1 (Rear), RS232C	M3 jack x 1 (Rear), RS232C
ELECTRICAL			
Power Requirements	110-127 V AC, 60 Hz	110-127 V AC, 60 Hz	110-127 V AC, 60 Hz
Power Consumption	105 W	80 W	60 W
On Mode Average Power Consumption*	41.3 W [Energy star 6.0, CEC]	34.3 W [Energy star 6.0, CEC]	25.4 W [Energy star 6.0, CEC]
Stand-by Power	Under 1.0 W	Under 1.0 W	Under 1.0 W
AUDIO			
Audio Output Power	10 W + 10 W (10 % THD)	10 W + 10 W (10 % THD)	5 W + 5 W (10 % THD)
Invisible Speaker System Details	1 Way 2 Bottom Speakers	1 Way 2 Bottom Speakers	1 Way 2 Bottom Speakers
DIMENSIONS & WEIGHT			
TV with Stand (W x H x D)	38.3" x 26.1" x 9.0"	35.3" x 24.4" x 9.0"	29.2" x 21.3" x 7.3"
TV without Stand (W x H x D)	38.3" x 22.9" x 3.5"	35.3" x 21.2" x 3.3"	29.2" x 17.8" x 3.0"
TV with Stand Weight	27.8 lbs.	23.4 lbs.	19.9 lbs.
TV without Stand Weight	24.3 lbs.	19.9 lbs.	15.5 lbs.
STANDARD (CERTIFICATIONS)			
Safety Regulations	UL6500 Ver.2, cUL, BETS-7	UL6500 Ver.2, cUL, BETS-7	UL6500 Ver.2, cUL, BETS-7
Radiation Regulations	FCC Part 15 Class-B, ICES-003	FCC Part 15 Class-B, ICES-003	FCC Part 15 Class-B, ICES-003

*Based on IEC 62087Ed.2 section 11.6.1 measurement method.

■ Features

- VIERA Link™, HDAVI Control™
- Integrated Pro: Idiom
- USB Slot (Image Viewer (JPEG, Playback), Cloning)
- Hotel Mode
- Welcome Image
- Local Authentication
- Remote Stand (30/ 60/ 90 degree)

Ambient Light Sensor

Automatically adjusts the image quality for each room based on room lighting, while saving energy.

The LRU6 Series' built-in ambient light sensor (C.A.T.S.) automatically adjusts the television's screen brightness, color and contrast to suit the lighting of the room. This not only optimizes picture performance, but it also helps keep power consumption low — so you can maximize your guests' experience while saving on energy costs.



LRU6 C.A.T.S.

C.A.T.S. [Contrast Automatic Tracking System] maintains brightness levels and optimizes image quality while reducing power consumption.



Panasonic®

Simulated pictures on screen.
Design and specifications are subject to change without notice.
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